



STATE OF UTAH
NATURAL RESOURCES & ENERGY
Oil, Gas & Mining

Scott M. Matheson, Governor
Temple A. Reynolds, Executive Director
Cleon B. Feight, Division Director

4241 State Office Building • Salt Lake City, UT 84114 • 801-533-5771

June 7, 1982

Mr. Richard Blubaugh
Regulatory Affairs Manager
Atlas Minerals
P.O. Box 1207
Moab, Utah 84532

RE: The Dunn Mine ACT/037/017
The Locust-Spider Mine ACT/037/008
The Louise Mine ACT/037/013
The Patti Ann Mine ACT/037/003
The Radium King Mine ACT/037/007
The Standard #2 Mine ACT/037/011
The Windfall Mine ACT/037/010
The Probe Mine ACT/015/011 ✓

Dear Mr. Blubaugh:

In keeping with the Division's recent updating and review of Atlas Minerals' mine plans the following information is requested in order to complete our files and allow processing of Atlas' contract proposals:

The Dunn Mine, ACT/037/017

1. A copy of the 1977 Operations Report.
2. An updated surface facilities map including the location of water treatment facilities.
3. Atlas' reply to a Utah Health Department letter of January 13, 1981.
4. Submittal of water treatment facility design information including State Health approval.
5. Siting location map showing relationship of borehole location, access road, mine site and water treatment ponds.
6. A copy of the 1980 Operations Report.
7. Dunn Mine site acreage disturbance change notation. Currently 30.9 acres (Borehole amendment letter of February 25, 1980).

The Locust-Spider Mine, ACT/037/008

1. A copy of the 1977 and 1980 Annual Operations Report.
2. If the surface facilities have changed since compiled on the map of 11-17-76 please send a new map.

Mr. Richard Blubaugh

ACT/037/017, 037/008, 037/013, 037/003, 037/007, 037/011, 037/010, 015/011

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The Louise Mine, ACT/037/013

1. A copy of the 1980 Annual Operations Report.
2. If the surface facilities have changed since compilation of the 1-11-77 map was completed please send an updated version.
3. If operations have again been suspended please notify the Division.

The Patti Ann Mine, ACT/037/003

1. A copy of the 1977 and 1980 Annual Operations Report.
2. If the surface facilities map including the amendment of 1980 has changed please send a new updated copy.

The Radium King Mine, ACT/037/007

1. A copy of the 1977 and 1980 Annual Operations Report.

The Standard #2 Mine, ACT/037/011

1. A copy of the 1977 and 1980 Annual Operations Report.
2. There are no surface facilities, i.e., buildings shown on the January 5, 1977 map now held by the Division. If any structures are on site or if any changes have been made since then a new map is needed.
3. A notice of resuspension should be filed immediately stating reasons for continuation, if so desired. A schedule will be arranged for an inspection as per Rule M-7.

The Windfall Mine, ACT/037/010

1. A copy of the 1977 and 1980 Annual Operations Report.
2. The current surface area map on hand does not contain an indication whether or not any structures exist. If there are any or if any changes have been made since the 12-27-76 map was drawn up please submit a new updated copy.
3. It is the understanding of the Division that the current status of the mine is operational, is this correct?

Mr. Richard Blubaugh

ACT/037/017, 037/008, 037/013/, 037/003, 037/007, 037/011, 037/010, 015/011

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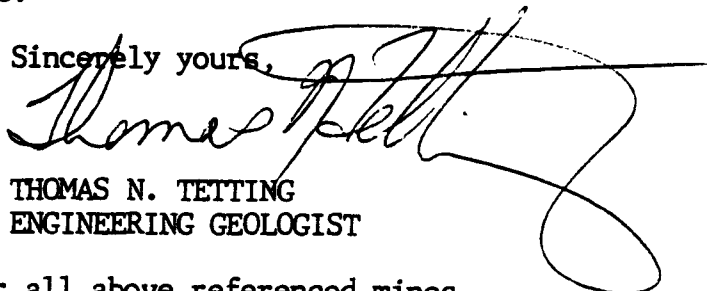
The Probe Mine, ACT/015/011

1. A copy of the 1980 Annual Operations Report.
2. A revised map postdating the one received at the Division in December 1979 indicating locations of the water treatment facilities, fences, as well as any additional improvements, alterations or deviations from the 1979 map.

Once this information has been received and reviewed at the Division completion of the update on "Exhibit B" will be accomplished. At that point it will be reasonable to proceed with development of the Atlas Contract Proposal. It is my understanding that subsequent reviews and finalization of the remaining mine plans as contained in "Exhibit A" will be taken care of and brought under the coverage of the Contract as the year progresses. The Division will proceed with these as soon as possible.

Thank you for your attention to these matters. As one final note, the Division is reviewing the current proposals for the Far West Mine site and will reply shortly. If I may provide any assistance in understanding the requests contained in this letter please call me.

Sincerely yours,



THOMAS N. TETTING
ENGINEERING GEOLOGIST

Encl: Permit Application Histories for all above referenced mines.

cc: Ricky Broschat
Atlas Minerals
Big Indian Mines
LaSal, Utah 84530

TNT/cp

PERMIT APPLICATION HISTORY FOR THE PROBE MINE

Atlas Minerals
ACT/015/011

- Jan 28, 1977 - The Division received a copy of a preliminary Mining and Reclamation Plan.
- Feb 15, 1977 - The Division inspected the mine site.
- Feb 25, 1977 - The Division sent notice to Atlas that tentative approval could be issued if the mine plan were resubmitted as a final copy.
- Mar 3, 1977 - The Division received a final copy of the mine plan.
- Mar 10, 1977 - The Order to Show Cause was published.
- Apr 1, 1977 - The Division received a response to the Cause Order from the District BLM Manager referencing burial of extraneous debris on site.
- The Division forwarded comment to Atlas.
- Apr 8, 1977 - The Division forwarded a letter from Atlas to the BLM concerning the objection. The mine plan was amended to alleviate the concern.
- Apr 13, 1977 - The Division issued final approval after receiving a copy of the Mined Land Reclamation Act (Personal Guarantee).
- May 17, 1977 - Atlas filed notice that shaft sinking had commenced.
- Sep 21, 1977 - The Division inspected the mine site noting only a small trash pit problem.
- Dec 14, 1977 - The Division requested a 1977 Annual Report.
- Mar 28, 1978 - The Division acknowledged receipt of the 1977 Report.
- Sep 6, 1978 - The Division received the approval letter from the State Department of Health approving construction of the Snow-Probe waste water treatment ponds.
- Jan 11, 1979 - The Division inspected the mine site.
- Jan 22, 1979 - The Division received the 1978 Annual Operations Report.
- Dec 11, 1979 - The Division received a request for an amendment to the MRP. Disturbed acreage changed to 10.6 acres.
- Jan 24, 1980 - A 1979 Annual Report was received at the Division.

Permit Application History for the Probe Mine
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- Jan 2, 1981 - A request for a 1980 Annual Report was sent by the Division.
- Jan 8, 1981 - A Division inspection of the mine site revealed a problem with mine water discharge.
- Jan 19, 1981 - A letter from the Division was sent requesting Atlas to address the problem, including answering five specific questions.
- Jan 21, 1981 - The Division received a letter from Atlas describing the broken water line.
- Feb 2, 1981 - Atlas addressed the 5-point Division letter of January 19.
- Mar 16, 1981 - The Division acknowledged receipt of Atlas' response and requested clarification of water treatment facilities current status. Approval for the December 11, 1979 modification was issued.
- Mar 23, 1981 - Atlas supplied copies of letters and the Snow-Probe Mine water treatment facility designs which were given to State Health in June and August of 1980.
- Apr 16, 1981 - Atlas submitted notification that a new pipeline was installed and that the old one would remain as a back-up secondary system if needed. A flocculation system for suspended solids was also installed.
- May 22, 1981 - A BLM request was sent to the Division requiring their notification prior to bond release.
- Jun 18, 1981 - The Division responded in the affirmative to the BLM letter.
- Dec 17, 1981 - The Division inspected the mine site to observe waste water and wash pad discharges.
- Jan 22, 1982 - Atlas sent a notice of temporary suspension for the mine.
- Feb 4, 1982 - The Division acknowledged receipt of the 1981 Annual Report.
- Jun 4, 1982 - The Permit Application History Review was conducted.